IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
Yoshihisa SUDA et al.)	Group Art Unit: Unassigned
Application No.: Unassigned)	Examiner: Unassigned
Filed: July 23, 2003)	Confirmation No.: Unassigned
For: DIRECT METHANOL FUEL CELL)	

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, applicants hereby submit copies of certain documents in conformance with 37 C.F.R. §§ 1.97 and 1.98.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

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Date: July 23, 2003

Substitute for forms 1449A/PTO & 1449B/PTO	ATTORNEY'S DKT NO. 009682-126	APPLICATION NO. Unassigned		
	APPLICANT			
FIRST INFORMATION DISCLOSURE	Yoshihisa SUDA et al.			
STATEMENT BY APPLICANT	FILING DATE	GROUP		
	July 23 2003	Unassigned		

	г	U.S.	PATENT DOCUMENTS	 	5 10 .	-
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applic of Cited Document	ant	Issue/Publication Date (MM-DD-YYYY)	
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		FOREI	GN PATENT DOCUMENTS			
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)		ion No
muais	59-066066	(ii kilowii)	Japan	04-14-1984	Abstract	
	05-258760		Japan	10-08-1993	Х	
	05-307970		Japan	11-19-1993	X	L
. 	06-188008 2001-102069		Japan Japan	07-08-1994 04-13-2001	X	H
	2001-102009		Заран	04-13-2001	+-^-	┝
		NON PATE	NT LITERATURE DOCUMENTS			_
Examiner Initials		k, magazine, journal,	CAPITAL LETTERS), title of the article (who serial, symposium, catalog, etc.), date, pagiblisher, city and/or country where publisher.	ge(s), volume-issue num		
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.